## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE				
FEE DETERMINATION	<b>₩</b>	(\$33)	1-				
O.I.P.E. CLASSIFIER	0	111	1/21)				
FORMALITY REVIEW		011026	2/2/00				
RESPONSE FORMALITY REVIEW		6920	1/2/00				

## **INDEX OF CLAIMS**

~	Rejected	N	Non-elected
=	Allowed	l	Interference
_	(Through numeral) Canceled	Α	Appeal
÷	Restricted		Objected

Claim

Date

						-	÷ .	••••	••••	••••	••••	•••••		Res	tric	tec	l	
CI	aim		_		_	D	ate		_		_	]	С	laim	Γ	_	_	
Final													a					
<u>_</u>	(1	<b>D</b>	_	$\downarrow$	1	$\perp$	╧	$\perp$	$\perp$	1	$\perp$	4	L	<b>(</b> 51	-	L	1	$\perp$
<u> </u>	3		╀	+-	╀	+	+	╀	╀	╀	+	4		52		╀	╀	4
⊢	┺-	┝	╄	1	╀	-	-	4-	╀	+	+	4	$\vdash$	53	_	╀	╀	╄
-	5	┢	╁	╁	+	+	╁	+-	+	+	╀	┨	$\vdash$	54 55	_	╄	╀	+
-	6	⊢	╁	╁	╀	+	╁	╁┈	+-	╁	+	-	$\vdash$	56	-	╀	╀	+
┢	7	H	╁	╁	+	+	+	╁	╁╌	╁	+	-	-	57	┝	╀	┿	+
H	8	┢	t	t	+	╁	+	+	十	+	+	┨	$\vdash$	58	├	╁	+	+
-	9	┢	┢	╁╌	$\dagger$	╁	+	╁	╁	╁	╁	┨	-	59	-	+-	+	+
一	10	H	t	+	十	+		$^{+}$	╁	+	+	1		60	-	t	十	+
H	11	T	✝	T	†	┪	1	t	T	✝	+	1	T,	<b>₹</b> 61	1	t	十	+
	12		T	T	T	T	+	+	1	1	$\top$	1	$\vdash$	62	r	T	†	+
	13		T	T	T	1	1	1	Ť	†	1	1		63		t	$^{\dagger}$	+
	14		Π	Τ	Т	T	Τ	T	┰	T	1	1		64	Τ	Г	$\top$	1
$\Box$	15		Π		Ţ	Т	Τ	T	Т	T		1	Г	65		Ī	T	1
<u> </u>		$\mathbf{D}$	Г	Г	Τ	Τ		T	1	T	Т	7	1	66	7	Т	T	T
	17	2	Г					Ι						67			厂	Τ
L	18		L	L		L						]	$\mathbb{T}$	68				
L	19(	-	L	L	L									69				$\perp$
<	20	•						T						70		Γ	Г	Т
	21					I					T	]		71				
	22			L			L					]		72				
L	23		L			$\perp$						]		73			$\Gamma$	
_	24	L	L	L		┸	<u> </u>	<u> </u>	$\perp$	L	<u> </u>	]		74	L		L	┸
	25		L	╙	L	┸	丄	<u> </u>	┖	L	1_		L	75		L	<u> </u>	1
	26	_	_	L.		ļ.	ļ_	L	┺	1_	<u> </u>	1	L	76	L	ļ.,	L	L
	27	_	<u> </u>	_	-	_	╙	<u> </u>	<u> </u>	┖	↓_	1	_	77			┞	
	28		_	<u> </u>	L	╀	1	ļ.,	<u> </u>	┡	1	1	L	78		ŀ	┡	₽
	29		<u> </u>	<u> </u>	-	╄	⊢	↓	┡	<u> </u>	<u> </u>	-	<u>_</u>	79			_	↓_
	30 31		H	├	L		⊢	-	$\vdash$	$\vdash$	├	1	⊢	80	_	<u> </u>	⊢	┼
7	32	_	<u> </u>	_	-	ŀ	₽-		┡	$\vdash$	├	-	$\vdash$	81		<u> </u>	-	╀
$\vdash$	33	,			⊢	├-	$\vdash$	⊢	-	├-	╁	-	⊢	82 83		<u> </u>		╂
	34	-			┝	╁┈	$\vdash$	$\vdash$	⊢	$\vdash$	$\vdash$	$\cdot$	-	84			⊢	╁
၂	35	-	-	-	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	⊢	1	-	85			$\vdash$	$\vdash$
-1	36	-		$\vdash$	$\vdash$	╁	╁	$\vdash$	-	H	$\vdash$	ł	-	86		H	$\vdash$	+-
_	37	λ	_	$\vdash$	├-	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	1	$\vdash$	87		-	<del> </del>	$\vdash$
7	38	_	-		$\vdash$	╁	+-	$\vdash$	$\vdash$	H	H	1	$\vdash$	88		-	$\vdash$	$\vdash$
7	39	)		$\vdash$	Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-		1	$\vdash$	89			Н	$\vdash$
Ť	40			Т	$\vdash$	H	$\vdash$	_	-	-	┢	1	<u> </u>	90	_		H	$\vdash$
ᅱ	41	_		_	H	$\vdash$	Н	$\vdash$	$\vdash$	-		ĺ	$\vdash$	91				$\vdash$
4	42	_	Η-	$\vdash$	<del> </del>	H	┢	$\vdash$	$\vdash$	$\vdash$	$\vdash$	l	$\vdash$	92	-		-	$\vdash$
٦	43	_	Н	$\vdash$	$\vdash$	╁	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	l	$\vdash$	93	-		-	$\vdash$
-	44		Ι-		-	H	$\vdash$	-	-	$\vdash$	$\vdash$		-	94	-		$\vdash$	$\vdash$
d	45	_	Н	-	$\vdash$	<del> </del>	<del> -</del>	$\vdash$	$\vdash$	$\vdash$	-		Н	95	$\dashv$		┢	$\vdash$
_	46	_	Г	Н	Н			-	┢				Н	96	$\neg$	_	$\vdash$	<del> -</del>
Š.	47		_			$t^-$		Ι-	$\vdash$	Н	$\vdash$	l	$\vdash$	97	一		-	1
	48	_			$\vdash$	H	Г		$\vdash$	Н	$\vdash$			98	$\dashv$		$\vdash$	Н
	49	_	Н	$\vdash$	Ι-	t	$\vdash$	Н	$\vdash$	$\vdash$		l	$\Box$	99		-	-	$\vdash$
		_	Η-	_	-	-		$\vdash$	$\vdash$	_	$\vdash$		_	-	-	_	<b>—</b>	

	1163	un	,,,,,	•				,	J	•••	••••	••••	••••
Cla	aim		_				D	ate		_			_
	la la							I		Γ		Τ	T
Final	Origi			1	-					l			
1	_	5	t	+	1		+	$\dagger$		╁	+	┿	╁
	52	Г	T	$\dagger$	7		t	t		✝	$^{\dagger}$	T	+
	53		Τ	Т			T	T			T	T	T
	54	L	L	$\perp$	_		F	Ţ		$oxed{\Box}$	Ţ	I	Ţ.
-	55 56	_	╀	╀	4	_	+	+	_		╀	+	+
$\vdash$	57	H	╁	╁	+		+	+		╁	╁	+	╁
	58	-	✝	t	1	_	t	t		t	╁	十	$^{+}$
	59			1			T	T			T	Ť	T
	60	_			_			Γ			L	I	I
┝	61	2	1	1	4		╀	$\downarrow$		_	╄	$\perp$	1
$\vdash$	62 63		╀	+	+		+	+		$\vdash$	╀	╁	+
$\vdash$	64	_	$\vdash$	+	+	-	+	$^{+}$		$\vdash$	+	+	+
	65		T	T	7	_	T	T	_		T	T	T
4	66	2			1							Γ	I
_	67		⊨	╀	4		<u> </u>	╀				↓_	╀
H	68 69	_	⊬	╀	4		-	+	_	H	₽	╀	╁
<u> </u>	70		┢	╁	+		╁	╁	-	$\vdash$	$\vdash$	╁	╁╴
Н	71		-	╁	+		$\vdash$	+	_	┝	╁	╁╌	╁
	72		T	T	†		T	+			T	T	╁╴
	73	_			I			Ĺ					
Ш	74	_		L	4		L	L		L	L	L	
$\vdash$	75 76		H	╀	+		⊢	ŀ	-	-	┝	-	╀
$\vdash$	77			╁	$^{+}$	-	$\vdash$	╁	_	-	┝	╁	╁
	78		٠.	T	†		T	t	T	_	$\vdash$	⇈	Ħ
	79			Г	Ī								
Ш	80		L	L	1	_		L	_		<u> </u>		
$\dashv$	81 82		_	┝	+		-	L	4		L	├-	-
Н	83		L	┝	+		H	┝	1		-	⊢	$\vdash$
_	84	_		H	t		-	┢	1	_	-	╁╴	┢
	85			Г	T				1				L
$\rightarrow$	86				I				_				
$\overline{}$	87 88			L	╀			-	4		<u> </u>	L	L
$\rightarrow$	89	$\dashv$		$\vdash$	╀		-	-	+			H	H
	90	一		H	t	-	┝	┝	1			H	┢
+	91	7			t			┢	1	_	_		Н
	92				t			Т	1		Т		-
	93								1				
	94	4		_	Ļ	_		L	1	_		L	_
_	95 96	4		-	H	-		_	+	-	_	-	-
$\rightarrow$	96   97	$\dashv$		-	+		-	-	+	-		$\vdash$	$\vdash$
	98	$\dashv$		$\vdash$	t		Н	Н	†	-			$\vdash$
	99				İ				j				
T	00				Ĺ				I				

<u> </u>	25	_		_			410				_
Final	Original										
$\vdash$	101	_	Н	T	+	T	1-	+	-	H	t
$\vdash$	102	_	$\vdash$	t	+	+	+	╁╌	╁	H	t
$\vdash$	103		├	╁	+	╁╌	╁	╁	+-	$\vdash$	╁╴
<u></u>	104		-	╁	╁	+	╁	╁	<del>                                     </del>	├	╀
	105	_		t	+	╁	+-	┿	<del> </del>	H	╁╴
Г	106		t⊤	T	✝	+-	†-	t	<u> </u>	H	t
Г	107		İ	Τ	+	T	T	1		H	t
	108		Г		1	T	1	1		Γ	T
	109			Г	Τ	Ĭ	Τ	Τ			1
	110			Г	Т	Т	Т	П		Ī	T
	111							Π			Т
	112	•			Ī.,		Τ				T
	113					Γ					L
	114		L	L		L					
L	115		;	L	<u>L</u>	L		L	L	L	L
	116				L	L		L	L	L	L
L.	117		_	_	▙	<u>.</u>		上		L	L
L.,	118			L	╀	ļ.,	╄	L	<u> </u>	_	Ļ
<u></u>	119				╄	L	<u> </u>	<u> </u>		L	L
Ш	120				L	ļ.,	1_	_	L	L	L
Ш	121			_	<u> </u>	<u> </u>	┺	L		L	L
Щ	122	_			<u> </u>	<u> </u>	L	L		L	L
Ш	123	_		L	L	<u> </u>	↓_	<u> </u>	_		1
Ш	124	_			L	<u> </u>	-	ļ	<u> </u>	L	L
	125	$\dashv$	_		ļ	┞-	<u> </u>	L	<u> </u>	L	ļ
	126	-			<del> </del>	<u> </u>	<u> </u>	⊢	<u> </u>	_	┞
	127 128	-	_		⊢	-	1	H		-	┞
	129	-	$\dashv$			-	⊢	H		<u> </u>	┞
	130		-	_	Ͱ	├	-	-		_	├
	131	$\dashv$		_	⊢	⊢	⊢			_	-
	132		$\dashv$		$\vdash$	├	$\vdash$	Н	_		┝
	133	$\dashv$	$\dashv$	_	$\vdash$		╀─	Н		_	┝
	134	$\dashv$	一				$\vdash$				┢
	135	+	$\dashv$			$\vdash$		Н			-
	136	7	┪		_	H		Н		_	╁╴
	137	$\dashv$	┪		<u> </u>	$\vdash$	<del> </del>		$\neg$	_	H
	38	7	寸	·		$\vdash$	_			_	H
$\rightarrow$	39	7	$\neg$	•					$\neg$		
	40	T	٦					П			
	141	T	ヿ		_	_	H	П		_	Г
1	142	+	$\dashv$					$\Box$	$\neg$		$\vdash$
	43	$\dashv$	$\dashv$					П	$\dashv$		Т
7	44		7					H		_	
	45		_†	T	П						
	46	1	7						$\dashv$		
1	47		T	٦							
	48	1	J								
_  1	49	I									
	50	$\perp$	$\perp$								

## Best Available Copy

If more than 150 claims or 10 actions staple additional sheet here